Manhole Inspection Summary M			Ma	lanhole # S29KK_021MH			
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Inspection	☐ Is Incomplete	Rating: 4) Poor					
Record Plat: 29	OKK Node: 021	Status: Found		Insp Date: 4/9/07 2:01 PM			
Incomplete Cor	nments		Crew: JJ, SP				
				Inspector: Provine, D			
				Firm: PHO			
Location	Address: 600 NORTH	H AVE		Cross Street: PARK AVE			
Manhole	Type: Inline L	ocation: Sidewalk	(Ground Conditions: Dry			
	☐ Prev. Rehab V	Veather: Dry	S	Subject To Ponding: None			
Comments							
Cover	Shape: Circular	Diameter: 24	` ,				
_	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron			
Properties:	Bolted Vente	d	Water Ti	ght Insert			
Frame	Offset: 0 (in.)	Condition: Sound	Crack	ked Leaks			
Chimney / Frame Adjustment							
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated							
Infiltration: None V Joint Cracks V Mortar Roots Wall							
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	n:						
Barrel	Material: Brick	☐ Parge	d				
Shape:	Circular Dia	meter: 42 (in.) Leng	th: (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar 🗌 Roo	ots 🗸 Wall			
Bench	✓ Exists Material: B	rick	☐ Parge	d			
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deterio	orated Leaks Debris			
Channel	Material: Brick	☐ Parge	d Deb	ris (not Condition related)			
Channel E	Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deterio	orated Leaks Debris			
Steps	Count: 6 Missing: 0	O Corroded					
Surcharge	✓ Evidence Of Surc	harge Depth: 1.5 (i	t.) 🗌 Activ	ve Surcharge Present			

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Location View



Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:
Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Infiltration: None

Rod and Bar (Angled)									
Pipe Material: Clay	☐ Pipe Lined								
Invert Depth: 10.81 (ft.)	Flow Characteristics: Slow								
Deposits: ✓ None ☐ N	Mud □ Sludge □ Debris □ Grease								
Silt Depth: (in.)	Deposits Extent:								

Pipe Seal Cond: Unknown

Drop: None		

Connects To: **Manhole**Possible Illicit Connection